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I hereby certify that this Fee(a) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. Janaki K. Davda Konrad Raynes & Victor, LLP 315 South Beverly Drive JUL 3 1 2008 Suite 210 (Depositor's name) Beverly Hills, CA 90212 (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO CONFIRMATION NO. 01/26/2004 10/764,800 Marcus F. Fontoura SVL920030118US1 . 9771 TITLE OF INVENTION: ARCHITECTURE FOR AN INDEXER WITH FIXED WIDTH SORT AND VARIABLE WIDTH SORT APPI.N. TYPE SMALL FITTITY ISSUE FEE DUP PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE NO \$1440 nonprovisional 50 \$1400 51440 08/01/2008 EXAMINER ART UNIT CLASS-SUBCLASS ALAM, SHAHID AL 2162 707-100000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Janaki Komanduri Darda 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Johns Rayneu & Victor LLP ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE Business Machines Corporation International Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4q. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee abown above) Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-07-60 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party in interest as shown by the records of the United States Patent and Trademark Office. /andor **Authorized Signature** Date Janaki Komandur Typed or printed narp Registration No.

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